

**PW-R-164 120th Ave NE Improvements (Stage 2) - NE 8th to NE 12th St**

Category: **Roadways**  
 Department: **Transportation**

Status: **Approved and Begun**  
 Location: **Bel-Red Subarea**

**Programmed Funding**

<b>Programmed Funding</b>	<b>Appropriated To Date</b>	<b>FY 2013 Budget</b>	<b>FY 2014 Budget</b>	<b>FY 2015 Budget</b>	<b>FY 2016 Budget</b>	<b>FY 2017 Budget</b>	<b>FY 2018 Budget</b>	<b>FY 2019 Budget</b>
<b>31,306,000</b>	<b>7,057,000</b>	<b>5,689,000</b>	<b>12,032,000</b>	<b>6,528,000</b>	-	-	-	-

**Description and Scope**

This project will extend, realign and widen 120th Avenue NE from south of NE 8th Street through NE 12th Street. Stage 2 of the project includes all intersection improvements at NE 8th Street, Old Bel-Red Road, and NE 12th Street. The roadway cross-section will consist of five lanes, including two travel lanes in each direction with turn pockets or a center turn lane. The project will improve, or install where missing, bike lanes, curb, gutter and sidewalk on both sides, illumination, landscaping, irrigation, storm drainage, and water quality treatment. The project will be designed and constructed to reflect Bel-Red urban design criteria and to accommodate any necessary new and/or relocation of utility infrastructure. The project will also be coordinated with private development in the vicinity and with development of the 120th Avenue NE Improvements projects south of NE 8th Street (Stage 1; CIP Plan No. PW-R-161) and north of NE 12th Street (Stage 3, CIP Plan No. PW-R-168).

The current project budget is intended to fully fund all phases of the project. The construction phase of the project may be completed in stages.

**Rationale**

The 120th Avenue NE project is one of a number of high priority transportation investments that will improve access, circulation, and mobility options for passenger cars, transit, freight, pedestrians, and bicycles to and between Downtown Bellevue, Wilburton, the new Bel-Red transit-oriented-development nodes, and the larger city and region. This project in coordination with the extension of NE 4th Street, a widened and improved 124th Avenue NE corridor, the planned NE 6th Street extension, and the new NE 15th/16th Street multi-modal corridor have been associated and advanced as part of the Mobility and Infrastructure Initiative (M&I) of 2009. The package of projects was formed to address recent growth, accommodate planned new land use development in the vicinity, and to ensure coordinated design and implementation with the Sound Transit East Link light rail project.

**Environmental Impacts**

A project specific environmental determination, consistent with federal requirements, will be made during the project design phase. A citywide programmatic environmental review including this project was conducted as part of the citywide 2009-2020 Transportation Facilities Plan update. Programmatic impact and mitigation documentation is included in the 2009-2020 TFP Final Environmental Impact Statement, published in March 2009.

**Operating Budget Impacts**

Operating costs will increase due to added street lighting/signals (electricity) and the maintenance of the roadway. The maintenance activities will include landscape maintenance and street light/signal maintenance beginning in 2015. An estimated \$27,000 will be required to fund maintenance and operations costs in 2015, adjusted for inflation thereafter.

**Project Map****Schedule of Activities**

<b>Project Activities</b>	<b>From - To</b>	<b>Amount</b>
Project Costs	2010 - 2015	31,306,000

**Total Budgetary Cost Estimate:** 31,306,000

**Means of Financing**

<b>Funding Source</b>	<b>Amount</b>
General Taxes & LTGO Bond Proceeds	10,836,426
Grants	4,101,000
Impact Fees	14,676,574
SBO/LID	1,692,000

**Total Programmed Funding:** 31,306,000

**Future Funding Requirements:** 0

**Comments**

## **FY2013-2019 Capital Investment Program**

Description and Scope: 120th Avenue NE Improvements (Stage 3) - NE 12th Street to Northup Way, formerly included within this project description, has been separated into a new project, CIP Plan No. PW-R-168.

Capital Costs/Revenue: Capital costs increased by \$9,822,000 reflecting updated project cost estimates.